

Idaho Trades & Industry

Secondary Pathway Sequence

CONSTRUCTION PATHWAYS			
PATHWAY SEQUENCE	CABINETMAKING & BENCH CARPENTRY	ELECTRONICS TECHNOLOGY	CONSTRUCTION TRADES
Introductory (1 Year)	Construction Careers Exploration (Optional) 170010		Construction Careers Exploration (Optional) 170010
Intermediate (1 Year)	Cabinetmaking and Millwork Level I 170071	Basic Electronics Technology 171062	Residential Carpentry/Building Construction Level I 170030
Intermediate (1 Year)	Cabinetmaking and Millwork Level II 170072	Intermediate Electronics Technology 171063	Residential Carpentry/Building Construction Level II 170031
Capstone (1 Year)	Cabinetmaking and Millwork Level III (Required) 170073	Advanced Electronics Technology (Required) 171064	Residential Construction Level III 170032
	Work-Based Learning: Cabinetmaking & Bench Carpentry (Optional) 170481	Work-Based Learning: Electronics Technology (Optional) 171480	Work-Based Learning: Construction Trades Technology (Optional) 170480
Technical Competency Credits*	TBD	Basic Electricity and DC Circuit Theory: 4 credits (CWI, ISU, LCSC) Basic Electricity and DC Circuit Lab: 2 credits (CWI, ISU, LCSC)	Safe and Savvy Tools of the Trade: 3 credits (NIC) Intro to Carpentry/Construction: 3 credits (NIC)

*Credits can be transcribed at the specified postsecondary institutions.

PATHWAY RESOURCES — CONSTRUCTION

Program Requirements

Approved Assessments

[CTECS- Cabinetmaking & Bench Carpentry](#)

[CTECS- Electronics Technology](#)

[CTECS- Construction Trades Technology](#)

Program Standards

[Cabinetmaking & Bench Carpentry](#)

[Electronics Technology](#)

[Construction Trades](#)

Teaching Endorsements

170010 Construction Careers Exploration

6105 Cabinetmaking & Bench Carpentry (6-12)

6108 Construction Trades Technology (6-12)

170073 Cabinetmaking and Millwork Level III

6105 Cabinetmaking & Bench Carpentry (6-12)

6108 Construction Trades Technology (6-12)

171064 Advanced Electronics Technology

5018 Electronics Technology (6-12)

5030 Electrical Technology (6-12)

170032 Residential Carpentry/Building Construction Level III

6108 Construction Trades Technology (6-12)

SkillStack® Badges



TCC - Basic Electricity and DC Circuit Theory Course: 4 Credits



TCC - Basic Electricity and DC Circuit Lab Course: 2 Credits



TCC - Safe and Savvy Tools of the Trade Course: 3 Credits



TCC - Intro to Carpentry/Construction Course: 4 Credits

Advanced Opportunities

[Idaho SDE Advanced Opportunities, Approved Exams, and Cost](#)

NCCER Academic (Various Areas)

OSHA General Forklift Driver

OSHA Ten Hour (Exam Only)

ETA Electronics Direct Current (DC) Electronics Module 1 (EM1)

ETA Electronics Alternating Current (AC) (EM2)

ETA Analog (EM3)

ETA Digital (EM4)

ETA Comprehensive (EM5)

ETA Associate Certified Electronics Technician (CETa)

Career & Technical Student Organization

SkillsUSA

Website: skillsusaidaho.com

Mission: SkillsUSA empowers its members to become world-class workers, leaders and responsible American citizens. SkillsUSA improves the quality of our nation's future skilled workforce through the development of Framework skills that include personal, workplace and technical skills grounded in academics.

CTSO State Advisor

[Chet Andes](#) [208.429.5523]

CTSO Manager

[Andrew Armstrong](#) (208-429-5529)

